03/18/02

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PTO/SB/05 (08-00) Approved for use through 10/31/2002. OMB 0651-0032 Please type a plus sign (+) inside this box + U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. UTILITY Attorney Docket No. 25102A PATENT APPLICATION First Inventor Tilton TRANSMITTAL Insulating Material EV057556042US (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. Assistant Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: Box Patent Application See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission 2. See 37 CFR 1.27. (if applicable, all necessary) Specification 3. X [Total Pages [15]] Computer Readable Form (CRF) (preferred arrangement set forth below) - Descriptive title of the invention Specification Sequence Listing on: - Cross Reference to Related Applications i. ☐ CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, ii. paper or a computer program listing appendix - Background of the Invention Statements verifying identity of above copies Brief Summary of the Invention
 Brief Description of the Drawings (if filed) ACCOMPANYING APPLICATION PARTS - Detailed Description Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement Power of - Abstract of the Disclosure 10. (when there is an assignee) Attorney English Translation Document (if applicable) 4. X I Drawing(s) (35 U.S.C. 113) [Total Sheets 3 ] Copies of IDS Information Disclosure 5. Oath or Declaration [Total Pages \_\_\_\_\_] Citations Statement (IDS)/PTO-1449 Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 17 completed) Preliminary Amendment Return Receipt Postcard (MPEP 503) (Should be specifically itemized) **DELETION OF INVENTOR(S)** Certified Copy of Priority Document(s) (if foreign priority is claimed) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 16. 1.63(d)(2) and 1.33(b). Application Data Sheet. See 37 CFR 1.76 17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation of prior application No.:\_ Divisional Continuation-in-part (CIP) Examiner Group / Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label 22889 Correspondence address below (Insert Customer No. or Attach bar code label here) Name Address City State Zip Code Country Telephone Stephen W. Barns Name (Print/Type) Registration No. (Attorney/Agent) Signature Date 15 MAR 200 Z

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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## FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

**TOTAL AMOUNT OF PAYMENT** 

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espond to a collection of init	ormation unless it displays a valid OMB control number				
Complete if Known					
Application Number	Unknown				
Filing Date	Herewith				
First Named Inventor	Tilton				
Examiner Name	Unknown				
Group Art Unit	Unknown				
Attorney Docket No.	25102A				

METHOD OF PAYMENT	FEE CALCULATION (continued)				
1. X  The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES				
Deposit	Large Small Entity Entity				
Account 50-0568	Fee	Fee Paid			
Deposit	Code (\$) Code (\$)	0.00			
Account Name Owens-Corning Fiberglas Technology, Inc.	105 130 205 65 Surcharge - late filing fee or oath	0.00			
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet	0.00			
Applicant claims small entity status.	139 130 139 130 Non-English specification	0.00			
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination	0.00			
2. Payment Enclosed: Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action	0.00			
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action	0.00			
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month	0.00			
Large Entity Small Entity	116 400 216 200 Extension for reply within second month	0.00			
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920 217 460 Extension for reply within third month	0.00			
101 740 201 370 Utility filing fee 740.00	118 1,440 218 720 Extension for reply within fourth month	0.00			
106 330 206 165 Design filing fee 0.00	128 1,960 228 980 Extension for reply within fifth month	0.00			
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal	0.00			
108 740 208 370 Reissue filing fee 0.00	120 320 220 160 Filing a brief in support of an appeal	0.00			
114 160 214 80 Provisional filing fee 0.00	121 280 221 140 Request for oral hearing	0.00			
SUBTOTAL (1) (\$) 740.00	138 1,510 138 1,510 Petition to institute a public use proceeding	0.00			
2. EXTRA CLAIM FEES	140 110 240 55 Petition to revive - unavoidable	0.00			
Fee from _	141 1,280 241 640 Petition to revive - unintentional	0.00			
Extra Claims         below         Fee Paid           Total Claims         20         -20** = 0 X 18.00 = 0.00	142 1,280 242 640 Utility issue fee (or reissue) 143 460 243 230 Design issue fee	0.00			
Independent 1 - 3** = 0 X 84 00 - 0 00	144 620 244 310 Plant issue fee	0.00			
Claims	122 130 122 130 Petitions to the Commissioner	0.00			
	123 50 123 50 Processing fee under 37 CFR 1.17(g)	0.00			
Large Entity Small Entity Fee Fee Fee Fee Pescription	126 180 126 180 Submission of Information Disclosure Stmt	0.00			
Fee Fee Fee Fee Fee Description Code (\$) Code (\$)  103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	0.00			
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filling a submission after final rejection (37 CFR § 1.129(a))	0.00			
104 280 204 140 Multiple dependent claim, if not paid 109 84 209 42 ** Reissue independent claims	(37 GF § 1.129(a))  149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))	0.00			
over original patent		0.00			
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	179 740 279 370 Request for Continued Examination (RCE)				
	169 900 169 900 Request for expedited examination of a design application	0.00			
SUBTOTAL (2) (\$) 0.00	Other fee (specify)	0.00			
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	0.00			

SUBMITTED BY			Complete (if applicable)		
Name (Print/Type)	Stephen W. Barns	Registration No. (Attorney/Agent)	38,037	Telephone	740/321-7162
Signature	St. 13-			Date	15Man woz

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PATENT	APPLICATION	<b>SERIAL</b>	NO.	

## U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FEE RECORD SHEET

03/21/2002 EAREGAY1 00000010 500568 10099659

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